#### ALABAMA PUBLIC SERVICE COMMISSION

	F Fulton
STATE OF	Georgia

BEFORE ME, the undersigned authority, duly commissioned and qualified in and for the State and County aforesaid, personally came and appeared John A. Ruscilli who being by me first duly sworn deposed and said that he/she is appearing as a witness on behalf of BellSouth Telecommunications, Inc. before the Alabama Public Service Commission in Docket No. 29054, IN RE: Implementation of the Federal Communications Commission's Triennial Review Order (Phase II – Local Switching for Mass Market Customers), and if present before the Commission and duly sworn, his/her statements would be set forth in the annexed direct testimony consisting of pages and 4 exhibits.

John A. Ruscilli

SWORN TO SUBSISSED BEFORE ME

THIS 1910 AY QIOTANUARY 2004

Notary Public

Notary Public, Gwinnett County, Georgia
Commission Expires March 17, 2007

1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		DIRECT TESTIMONY OF JOHN A. RUSCILLI
3		BEFORE THE ALABAMA PUBLIC SERVICE COMMISSION
4		DOCKET NO. 29054, PHASE II
5		JANUARY 20, 2004
6		
7	Q.	PLEASE STATE YOUR NAME, YOUR POSITION WITH BELLSOUTH
8		TELECOMMUNICATIONS, INC. ("BELLSOUTH") AND YOUR
9		BUSINESS ADDRESS.
10		
11	A.	My name is John A. Ruscilli. I am employed by BellSouth as Senior Director
12		- Policy Implementation and Regulatory Compliance for the nine-state
13		BellSouth region. My business address is 675 West Peachtree Street, Atlanta,
14		Georgia 30375.
15		
16	Q.	PLEASE PROVIDE A BRIEF DESCRIPTION OF YOUR BACKGROUND
17		AND EXPERIENCE.
18		
19	A.	I attended the University of Alabama in Birmingham where I earned a
20		Bachelor of Science Degree in 1979, and a Master of Business Administration
21		in 1982. After graduation I began employment with South Central Bell as an
22		Account Executive in Marketing, transferring to AT&T in 1983. I joined
23		Southern Bell in late 1984 as an analyst in Market Research, and in late 1985,
24		moved into the Pricing and Economics organization with various
25		responsibilities for business case analysis, tariffing, demand analysis, and price

regulation. In July 1997, I became Director of Regulatory and Legislative
Affairs for BellSouth Long Distance, Inc., with responsibilities that included
obtaining the necessary certificates of public convenience and necessity,
testifying, Federal Communications Commission ("FCC") and state regulatory
support, federal, and state compliance reporting and tariffing for all 50 states
and the FCC. I assumed my current position in July 2000.

In July 1007 I become Director of Decyletory and Legislative

# Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

The purpose of my testimony is to provide an overview of BellSouth's position on the issues that the Alabama Public Service Commission ("Commission") will address in determining the geographic markets in Alabama where competitive local exchange carriers ("CLECs") are not "impaired" without unbundled local switching – a finding that I will refer to as "impairment" in this testimony. I begin by outlining the delegation that the FCC has made to the state commissions. After discussing what the FCC has directed the state commissions to do, I introduce BellSouth's witnesses. These witnesses will explain in detail the evidence that addresses the issues that the FCC has asked the state commissions to examine, including demonstrating that CLECs are not impaired within the meaning of the Telecommunications Act of 1996 (the "Act") in specific geographic areas in Alabama. I provide information regarding certain interpretive decisions that BellSouth has made with respect to the FCC's Triennial Review Order, <sup>1</sup> such as using the FCC's default

In the Matter of Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, et al., CC Docket No. 01-338, et al., Report and

1		demarcation point for differentiating between "mass market" customers and
2		"enterprise" customers. I also discuss the appropriate rate for batch hot cuts.
3		Finally, I address the availability of collocation in BellSouth's central offices.
4		
5	Q.	WHAT HAS THE FCC CHARGED THIS COMMISSION WITH DOING IN
6		THIS PROCEEDING?
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8	A.	On August 21, 2003, the FCC issued its long-awaited written order in its
9		triennial review of unbundled network elements ("UNEs"). In its written
10		order, which I will refer to as the "TRO," the FCC determined that "[a]lthough
11		we find competitors to be impaired without access to the incumbent LEC's
12		switch on a national level when serving the mass market, we authorize state
13		commissions to play a fact-finding role – as set forth below – to identify where
14		competing carriers are not impaired without access to unbundled local circuit
15		switching." ( $TRO \ \P \ 493$ ). As a result of the $TRO$ , the Commission established
16		this proceeding to identify the geographic markets in Alabama where CLECs
17		are not impaired in their ability to serve mass market customers without the
18		availability of circuit switching as an unbundled network element. In defining
19		these markets, state commissions must "evaluate impairment by determining
20		the relevant geographic area to include in each market." (C.F.R. §
21		51.319(d)(2)(i)). My testimony uses the terms "geographic market area",
22		"geographic area", and "geographic market" interchangeably.
23		

 ${\it Order\ and\ Order\ on\ Remand\ an\ Further\ Notice\ of\ Proposed\ Rule making,\ FCC\ 03-36,\ released\ August\ 21,\ 2003.}$ 

In making its determination of whether CLECs are impaired in a given geographic area, the FCC has required state commissions to make several interrelated decisions. A state commission must first define the appropriate geographic market to which it will apply the impairment analysis outlined in the TRO. Next, state commissions must determine the definition for the class of customers that the FCC identified as "mass market". In the TRO, the FCC divides customers into two classes, "mass market" customers and "enterprise" customers. (See TRO ¶ 419). The FCC created a presumption that CLECs serving "enterprise" customers are not impaired even if the CLECs lack access to unbundled switching. Conversely, CLECs serving "mass market" customers are presumed to be impaired, unless a state commission determines otherwise. The FCC did not, however, specify which customers comprise the "mass market" and directed state commissions to make that determination.

Once appropriate definitions of the relevant geographic areas and "mass market" customers are determined, the FCC requires state commissions to apply two "triggers" tests to see whether CLECs are impaired with respect to serving mass market customers in each defined geographic market. Both of the triggers tests are straightforward. If there are three CLECs with self-provisioned switches serving mass market customers in a given geographic market, the state commissions are required to find that CLECs are not impaired in that geographic market. Alternatively, if there are two CLECs providing wholesale switching services to other CLECs who are providing retail service to mass market customers in a geographic market, the state commissions are required to find that CLECs are not impaired in that geographic area. To

1		summarize, if either of these bright line tests is met in a given geographic
2		market, the switching inquiry is complete in that area and a finding of "no
3		impairment" is mandatory.
4		
5		If neither of these "triggers" is met in a given geographic area, the FCC
6		requires that state commissions determine whether there is sufficient potential
7		for competitive deployment in any of these areas to warrant a finding of "no
8		impairment." The "potential deployment" test is independent of the triggers
9		tests and requires the state commissions to consider the economics of an
10		efficient CLEC looking to provide service in a geographic market.
11		
12		Finally, the FCC delegated to the state commissions the separate task of
13		determining for which geographic markets a "batch hot cut process" is needed
14		and approving such a batch process.
15		
16	Q.	PLEASE PROVIDE AN OVERVIEW OF BELLSOUTH'S TESTIMONY IN
17		THIS PROCEEDING.
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19	A.	Consistent with the charge given to the state commissions by the FCC, I divide
20		BellSouth's testimony into five major areas.
21		
22		First, certain words and phrases used in the TRO must be defined, and the
23		geographic market areas for evaluating the FCC's triggers must be established.
24		This portion of the testimony is entitled Market Definition. Second, the
25		geographic areas in which the FCC's "triggers" are met and no impairment is

I		found are identified. This portion of the testimony is entitled <u>Local Switching</u>
2		<u>Triggers</u> . Third, where the FCC's triggers are not met, the issue of "potential
3		deployment" is addressed, and accordingly is entitled Potential for Self-
4		<u>Provisioning of Local Switching</u> . Fourth, the testimony addresses BellSouth's
5		hot cut process, entitled <u>Batch Hot Cut Process</u> . Finally, I end my testimony
6		with a brief discussion of the availability of collocation space in BellSouth's
7		central offices entitled <u>Collocation</u> .
8		
9		MARKET DEFINITION
10		
11	Q.	TURNING TO THE FIRST TOPIC, WHAT ARE THE CRITICAL
12		DEFINITIONS THAT BELLSOUTH PROVIDES?
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14	A.	BellSouth's witnesses provide a logical and economically sound definition of
15		the "geographic markets" in which the "triggers" and other tests for
16		impairment should be applied. As set forth by the FCC in the TRO, state
17		commissions were given some parameters that must be used in defining the
18		appropriate geographic market. Specifically, the FCC said: "In defining
19		markets, a state commission shall take into consideration the locations of mass
20		market customers actually being served (if any) by competitors, the variation
21		in factors affecting competitors' ability to serve each group of customers, and
22		competitors' ability to target and serve specific markets profitably and
23		efficiently using currently available technologies. A state commission shall
24		not define the relevant geographic area as the entire state." (47 C.F.R.
25		§51.319(d)(2)(i)). The FCC further notes that the geographic market in which

the triggers and potential deployment tests are applied must be large enough to permit CLECs to realize economies of scale and scope, ruling out, as BellSouth witness Dr. Chris Pleatsikas will testify, wire centers as the market definition.

After examining a number of alternatives, BellSouth has concluded that the appropriate "geographic markets" for use in these proceedings are the individual UNE rate zones adopted by this Commission, subdivided into smaller areas using the Component Economic Areas ("CEAs") as developed by the Bureau of Economic Analysis of the United States Department of Commerce. CEAs are defined by natural geographic aggregations of economic activity and cover the entire state of Alabama. UNE rate zones are an appropriate starting point for the market definition because, by design, they reflect the locations of customers currently being served by CLECs, which are predominantly UNE zones 1 & 2, as well as the costs that affect competitive ability to serve customers profitably. As Dr. Pleatsikas will explain further, dividing UNE zones by CEAs allows for an extremely granular assessment of impairment.

In short, BellSouth's proposed geographic market definition is consistent with the existing distribution of customers and the other factors that the FCC indicates should be considered in setting a market definition. By selecting these boundaries for the set of geographic markets to be examined under the state commission's impairment analysis, BellSouth offers a geographic market definition smaller than the entire state, but large enough so that a competitor

can realize appropriate economies of scope and scale. This definition of geographic market results in 34 separate geographic markets in BellSouth's service area in Alabama. Attached hereto as Exhibit JAR-1 is a map of the state of Alabama showing these 34 geographic market areas. As I noted, Dr. Pleatsikis will provide further detailed information regarding the definition of "geographic market."

In addition to defining the appropriate geographic market, the Commission must also establish an appropriate definition for the "mass market" customer. In this proceeding, BellSouth accepts the FCC's default delineation between "mass market" customers and "enterprise" customers - that is customers with three or fewer CLEC DS0 lines serving them are deemed "mass market" customers. This is a reasonable assumption, and is quite conservative given the FCC's direction to define the cross-over point as "where it makes sense for a multi-line customer to be served via a DS1 loop." ( $TRO \P 497$ ).

### LOCAL SWITCHING TRIGGERS

Q. WITH THESE DEFINITIONS OF THE RELEVANT GEOGRAPHIC MARKET AND MASS MARKET, LET US MOVE TO THE SECOND MAJOR AREA OF THE TESTIMONY. IN WHAT GEOGRAPHIC MARKETS ARE CLECS NOT IMPAIRED WITHOUT ACCESS TO BELLSOUTH'S UNBUNDLED SWITCHING BECAUSE THE TRIGGERS TEST IS MET?

1		
2	A.	BellSouth's witness Pamela A. Tipton provides evidence that the self-
3		provisioning switching trigger established by the FCC in its TRO is met in 3 of
4		the 34 geographic markets in Alabama. That is, Ms. Tipton will demonstrate
5		that CLECs are not impaired in 3 geographic markets, because there are mass
6		market customers in those geographic areas actively being served by at least
7		three CLECs using self-provisioned switching. Ms. Tipton has obtained this
8		evidence from the CLECs themselves and from BellSouth's business records.
9		Although there is a second and separate "trigger" involving the situation where
10		a CLEC obtains switching from a who lesale provider, BellSouth has not relied
11		upon that trigger in establishing the geographic areas where CLECs are not
12		impaired. Attached hereto as Exhibit JAR-2 is a map that indicates the
13		geographic areas in Alabama in which the FCC's self-provisioning switching
14		trigger is met.
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16		POTENTIAL FOR SELF-PROVISIONING
17		OF LOCAL SWITCHING
18		
19	Q.	REGARDING THE THIRD MAJOR AREA OF THE TESTIMONY,
20		WHERE THE FCC'S SWITCHING TRIGGERS ARE NOT MET, WHAT
21		EVIDENCE DOES BELLSOUTH PRESENT WITH REGARD TO
22		"POTENTIAL DEPLOYMENT"?
23		

2 not met, BellSouth's witnesses will provide evidence to demonstrate that the 3 FCC's potential deployment test is met and that CLECs are not impaired in 4 those markets without access to BellSouth's unbundled switching. Attached 5 hereto as Exhibit JAR-3 is a map that illustrates the 23 additional geographic 6 market areas in Alabama where CLECs are not impaired without access to 7 BellSouth's unbundled switching. 8 9 Q. PLEASE PROVIDE ADDITIONAL DETAILS REGARDING 10 BELLSOUTH'S "POTENTIAL DEPLOYMENT" CASE, AS IT RELATES 11 TO WHETHER CLECS ARE IMPAIRED WITHOUT ACCESS TO BELLSOUTH'S UNBUNDLED SWITCHING. 12 13 14 A. While the "triggers" test is a "bright line" test, the FCC recognizes that the 15 current availability of unbundled switching may influence the nature and 16 extent of actual competition. In other words, the fact that fewer than three 17 CLECs are self-provisioning switching to mass market customers in a 18 particular geographic market is not necessarily dispositive on the issue of 19 whether impairment exists in that geographic market. To address this, the FCC 20 created a different test that can be used to determine whether CLECs are 21 impaired where the triggers tests are not met. In creating this alternative, the 22 FCC instructed the state commissions to weigh three things which, taken 23 together, constitute the "potential deployment" approach to making a "no

In 23 of the remaining 31 geographic market areas where the triggers tests are

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impairment" finding where the FCC "triggers" are not met.

First, the FCC told the states to look at actual competition where it did not rise to the level necessary to meet the triggers tests. Ms. Tipton will provide testimony regarding the actual level of competition from CLECs that self-provision switching, but where the triggers tests are not met.

Second, the FCC also instructed the state commissions to consider any operational barriers to entry, specifically mentioning non-discriminatory provisioning of loops, access to collocation, and access to co-carrier cross connects. BellSouth witness Mr. Alphonso Varner will present performance data establishing that BellSouth provides CLECs with such non-discriminatory access. BellSouth witness Mr. Wayne Gray discusses the availability of collocation in BellSouth's offices in Alabama, as well as BellSouth's provisioning of co-carrier cross connects to any carrier who requests such cross connects.

Finally, the FCC directed the states to consider any economic barriers to entry when determining whether CLECs are impaired to serve the mass market customer in a particular geographic market without access to BellSouth's unbundled local switching. To address the economic issues, BellSouth has commissioned the creation of a highly detailed, economic model, a CLEC business case model that, in accordance with the *TRO*'s guidance, can be used to evaluate whether an efficient CLEC could economically enter individual markets without access to BellSouth's unbundled switching.

The model itself will be described and discussed by Mr. Jim Stegeman, whose company led the development of the BellSouth Analysis of Competitive Entry (BACE) Model. Dr. Debra Aron, an economist, will discuss how the model meets the criteria laid out in the *TRO*, the model's economic underpinnings, some of the model's key economic inputs, and the results of the potential deployment analysis. Dr. Randall Billingsley will provide information regarding the cost of capital that has been used as an input into the model. Finally, Mr. Keith Milner will discuss the network design that the model emulates.

# **BATCH HOT CUT PROCESS**

Q. PLEASE DESCRIBE THE FOURTH MAJOR AREA OF BELLSOUTH'S TESTIMONY ADDRESSING "HOT CUTS".

A.

Apart from testimony demonstrating the results of the triggers and potential deployment analyses, BellSouth will also present testimony showing that an efficient hot cut process is in place, enabling competitors to compete by obtaining access to BellSouth's unbundled loops and using either the competitors' own switches or wholesale switching. Further, BellSouth will present testimony demonstrating that BellSouth has a seamless and effective batch hot cut process in place that enables competitors to convert existing Unbundled Network Element – Port/Loop Combination ("UNE-P") lines to unbundled loops and switching that is not provided by BellSouth.

1	Q.	IS THE ISSUE OF HOT CUTS COMPLEX?
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3	A.	No. The hot cut case is simple because it involves a process that has been
4		around for 100 years - moving a jumper from one location to another.
5		BellSouth can do it, AT&T can do it, and MCI can do it. As of November
6		2003, there are 8,562 lines in Alabama served by a combination of a BellSouth
7		unbundled loop (SL-1, SL-2 and UCL-ND) and a CLEC's switch, which
8		demonstrates without doubt that BellSouth has a hot cut process that works.
9		
10		The case is also simple because it is familiar to this Commission. The
11		Commission expended a great deal of time and energy reviewing the
12		provisioning of hot cuts in the Section 271 case (Docket No. 25835). That
13		work will inform and facilitate its decision-making in this case.
14		
15	Q.	WHO ARE THE BELLSOUTH WITNESSES THAT WILL TESTIFY
16		ABOUT THE HOT CUT PROCESS?
17		
18	A.	There are a number of witnesses. Mr. Ken Ainsworth explains BellSouth's hot
19		cut process that handles both the migration from a BellSouth retail customer to
20		an Unbundled Network Element - Loop ("UNE-L") terminating in a CLEC's
21		collocation space and the migration of a UNE-P to a UNE-L. Mr. Ainsworth
22		also addresses BellSouth's seamless and cost-effective batch hot cut process as
23		well as the ability of BellSouth's centers to manage the volume of hot cuts that
24		may need to be performed if local circuit switching is no longer a UNE.
25		

I		Mr. Ron Pate provides testimony that explains the ordering process BellSouth
2		has developed for UNE-P to UNE-L Bulk Migration/batch hot cut process
3		when CLECs migrate existing multiple UNE-P customers to UNE-L.
4		
5		Mr. Al Heartley testifies that the BellSouth Network Services organization is
6		prepared to handle the batch hot cut process as well the volume of hot cuts that
7		may need to be performed if local circuit switching is no longer a UNE.
8		
9		Mr. Milton McElroy provides testimony that presents evidence that
10		BellSouth's Bulk Migration Process of moving UNE-Ps to UNE-Ls is both
11		seamless and effective. The evidence is based upon testing performed by
12		PriceWaterhouseCoopers.
13		
14		Given the simple process, it should be clear that BellSouth can perform hot
15		cuts in sufficient volumes, and with sufficient speed and accuracy, to allow
16		CLECs to compete using UNE-L. BellSouth's witnesses will demonstrate that
17		BellSouth absolutely can execute hot cuts in this manner, and as Mr. Varner
18		will explain, BellSouth's performance measurements and data demonstrate its
19		ability to do so.
20		
21	Q.	GIVEN THIS COMMISSION'S EXTENSIVE EXPERIENCE WITH HOT
22		CUTS, WHY IS BELLSOUTH DEVOTING SO MUCH TESTIMONY TO
23		THIS ISSUE?

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BellSouth would prefer not to do so. When faced with the overwhelming evidence regarding actual facilities-based competition that exists in Alabama and the geographic areas where the FCC's triggers are met, however, the CLECs are likely to want to divert the Commission's attention by focusing on the hot cut process. When faced with this straightforward issue, the CLECs have resorted to delay and obstruction. For example, in New York's Bulk Migration/Hot Cuts proceeding (Case No. 02-C-1425), in an obviously circular argument, AT&T contended that "until Verizon demonstrates that it can execute a hot cut process at high volumes, we do not have a process that can handle mass market volumes in a post UNE-P world." (Falcone Testimony, Case No. 02-C-1425, filed October 24, 2003, at p. 78.) Of course, so long as UNE-P exists, CLECs have no incentive to order UNE-L, making AT&T's purported threshold impossible to meet. To further delay, AT&T has argued that state commissions must first adopt a hot cut process, but "refrain from approving those processes until appropriate metrics have been developed and approved." (Nurse Testimony, Case No. 02-C-1425, filed October 24, 2003, at pp. 8-9.) AT&T, of course, is counting on months of delay from extended negotiations about performance measures.

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To complicate and obscure the straightforward issue, certain CLECs, and specifically AT&T in proceedings before the FCC, have argued, and will probably argue here, that until BellSouth makes changes to its network that would cost billions of dollars, no adequate hot cut process is possible. An adequate process, according to AT&T, will require "some form of electronic,"

I		not manual, loop provisioning." The FCC already rejected AT&T's proposal,
2		but BellSouth anticipates with near certainty that AT&T intends to advance
3		this very same tired old argument again. The CLECs' suggestion that
4		BellSouth must overhaul its existing network to provide electronic loop
5		provisioning prior to a state commission finding that BellSouth, or any
6		incumbent local exchange carrier, has an adequate hot cut process, whether
7		"batch" or otherwise, is what this Commission can expect to hear. As a result,
8		BellSouth offers extensive testimony from Messrs. Ainsworth, Varner, Pate,
9		and Heartley regarding the hot cut issues to demonstrate that nothing more is
10		necessary.
11		
12	Q.	HAS THIS COMMISSION PREVIOUSLY REVIEWED THE ISSUE OF
13		BELLSOUTH'S HOT CUT PROCESS? IF SO, WHAT WAS ITS
14		DETERMINATION?
15		
16	A.	Yes. This Commission reviewed BellSouth's hot cut process during
17		BellSouth's 271 proceeding and UNE Cost proceeding. In Docket No. 25835,
18		the Commission determined that BellSouth met the requirements of Section
19		271 of the Act. In the UNE Cost proceeding (Docket No. 27821), the
20		Commission approved the TELRIC-based nonrecurring rates applicable to hot
21		cuts.
22		

1	Q.	IN THE TRO, WHAT DID THE FCC REQUIRE STATE COMMISSIONS
2		TO DO WITH RESPECT TO HOT CUTS?
3		
4	A.	The FCC urged state commissions to require ILECs to develop a bulk
5		migration process. The FCC stated, "[t]he record evidence strongly suggests
6		that the hot cut process could be improved if cut overs were done on a bulk
7		basis, such that the timing and volume of the cut over is better managed. We
8		expect that such improvements would result in some reduction of the non-
9		recurring costs," ( $TRO \ \P \ 474$ ).
10		
11	Q.	HAS BELLSOUTH DEVELOPED SUCH A PROCESS?
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13	A.	Yes. As BellSouth witnesses Ainsworth, Pate, and Heartley explain, BellSouth
14		has developed and implemented a bulk migration process that meets the
15		concerns expressed by the FCC.
16		
17	Q.	WHAT RATES DOES BELLSOUTH PROPOSE FOR THE BULK
18		MIGRATION HOT CUT PROCESS?
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20	A.	In the TRO, the FCC suggested that the batch hot cut rates "should reflect the
21		efficiencies associated with batched migration of loops to a competitive LEC's
22		switch, either through a reduced per-line rate or through volume discounts."
23		(TRO $\P$ 489). For batch hot cuts, BellSouth proposes a 10% discount of the
24		total amount of the Commission approved nonrecurring UNE rates of the

1		elements applicable for individual hot cuts. Based on a recent cost study,
2		BellSouth determined that the nonrecurring cost for certain elements in
3		connection with the batch hot cut process are actually lower than the ordered
4		rate with the 10% discount. For those elements where the batch hot cut cost
5		study results are lower than the discounted rate, BellSouth proposes to charge
6		the CLECs the lower rate produced by the cost study. Attached is Exhibit
7		JAR-4 that provides the rates BellSouth proposes for its batch hot cut service.
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9	Q.	DO UNE LOOP NONRECURRING CHARGES CONSTITUTE AN
10		ECONOMIC BARRIER?
11		
12	A.	No. This Commission approved the UNE loop prices currently charged by
13		BellSouth in the UNE Cost proceeding. BellSouth's proposal to offer a 10%
14		discount off these nonrecurring prices when CLECs use the batch hot cut
15		process is an incentive for CLECs to use that process.
16		
17		<u>COLLOCATION</u>
18		
19	Q.	PLEASE DESCRIBE THE FIFTH MAJOR AREA OF BELLSOUTH'S
20		TESTIMONY ADDRESSING COLLOCATION.

BellSouth will apply the net 10% discount to the Service Level 1 (SL1) loop, the Service Level 2 (SL2) loop, and the Unbundled Copper Loop - Non-designed (UCL-ND) nonrecurring rate.

2 A.

As BellSouth witness Mr. Wayne Gray explains, physical collocation space is available in all of BellSouth's Alabama central offices. In rare circumstances where physical collocation may not be available in the future, CLECs may elect either adjacent or virtual collocation. Through the testimony of Mr. Gray and Mr. Varner, BellSouth demonstrates that, over the past year, BellSouth has achieved outstanding performance in meeting the collocation provisioning intervals established by this Commission. A CLEC's ability to obtain collocation space is not a barrier to entry in BellSouth's markets.

### Q: PLEASE SUMMARIZE YOUR TESTIMONY.

A.

I anticipate that the CLECs will contest the issues in this proceeding in every way possible and throw road block after road block in the path of progress toward real competition in the telecommunications industry in Alabama. The simple truth of the matter is that facilities-based competition has arrived in Alabama and has been in place for some time. Those CLECs who have chosen to invest in the state of Alabama have put in switches and are actively serving mass market customers in a number of geographic areas in the state, while other CLECs want to continue to provide services using nothing but BellSouth's network. Requiring BellSouth to unbundle its network, as is presently the case, creates disincentives for CLECs to invest in Alabama, which no doubt explains why there is not more facilities-based competition than there is now. It is time to take the next step and begin weaning carriers like MCI and AT&T from the cheap, below cost switching that BellSouth is

1 currently required to offer, and time to compel these and other companies to 2 make real investments in Alabama that will be of real benefit over time. Any 3 argument that BellSouth's "hot cut" process is to blame is simply a red herring. 4 Thousands and thousands of lines have been moved from BellSouth's switches 5 to CLEC switches. The Commission has looked at BellSouth's hot cut process 6 and found it sufficient to support BellSouth's entry into the interLATA long 7 distance business. There is no reason for the Commission to reach a contrary 8 conclusion here. 9 10 Q. DOES THIS CONCLUDE YOUR TESTIMONY? 11 12 A. Yes. 13 14 15 (#521322)